

**BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY**

Meeting Date: May 18 – 19, 2005

Division: Public Safety

Bulk Item: Yes No X

Department: Public Safety

Staff Contact Person: James R. "Reggie" Paros

AGENDA ITEM WORDING: Approval of funding in an amount not to exceed \$184,000.00 for Enhanced Hurricane Protection Area (EHPA) Upgrade Cost at new Poinciana Elementary School.

ITEM BACKGROUND: EHPA Criteria included in the design of new Poinciana Elementary School and Gross Maximum Price (GMP): EHPA Envelope: 16,000 sf – Cafeteria, Administration, Music and Art rooms; EHPA Capacity: 600; EHPA Manager's Office: Receptionist's area
EHPA Criteria not included in GMP and EHPA Upgrade Cost

- | | | |
|--------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| • Storm Shutters | \$25,000 | * This anticipates using an existing County-owned mobile generator set. A permanently installed generator with automatic transfer switch and connections is estimated to be an additional \$45,000. The Monroe County School District (MCSD) has taken a stance against the permanent generator because of the on-site fuel and maintenance requirements. If the BOCC elects to go further with the EHPA, then it would need to formally request the MCSD to re-examine its present stance |
| • Electrical | \$50,000 | |
| • Generator | By Others* | |
| • Water Storage | \$25,000 | |
| • Sanitary Storage | NIC | |
| • Doors | <u>\$15,000</u> | |
| Total | \$115,000 | |

PREVIOUS RELEVANT BOCC ACTION: October 20, 2004 - Commissioner Rice discussed entering into negotiations with the MCSD regarding proposed construction of new schools currently in the planning stages to possibly include the requirements to enable use of the school facilities as hurricane shelters. Motion was passed requesting that School Board Member Dr. Walker present this request to the School Board for consideration and return to the BOCC with their decision.

CONTRACT/AGREEMENT CHANGES: This is not a contract.

STAFF RECOMMENDATIONS: Discussion

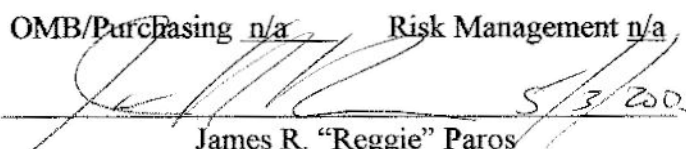
TOTAL COST: Not To Exceed \$184,000.00 **BUDGETED:** Yes No X

COST TO COUNTY: Not To Exceed \$184,000.00 **SOURCE OF FUNDS:** To Be Determined

REVENUE PRODUCING: Yes No X **AMOUNT PER MONTH** **Year**

APPROVED BY: County Atty n/a OMB/Purchasing n/a Risk Management n/a

DIVISION DIRECTOR APPROVAL:


James R. "Reggie" Paros

DOCUMENTATION: Included X Not Required

DISPOSITION:

AGENDA ITEM #

A black and white photograph of a large, multi-story school building with a grid-like facade of windows. The building is viewed from a low angle, making it appear tall and imposing. The sky is clear and bright. The title 'Poinciana Elementary School' is printed in a large, bold, italicized sans-serif font, slanted upwards from left to right, positioned over the right side of the building.

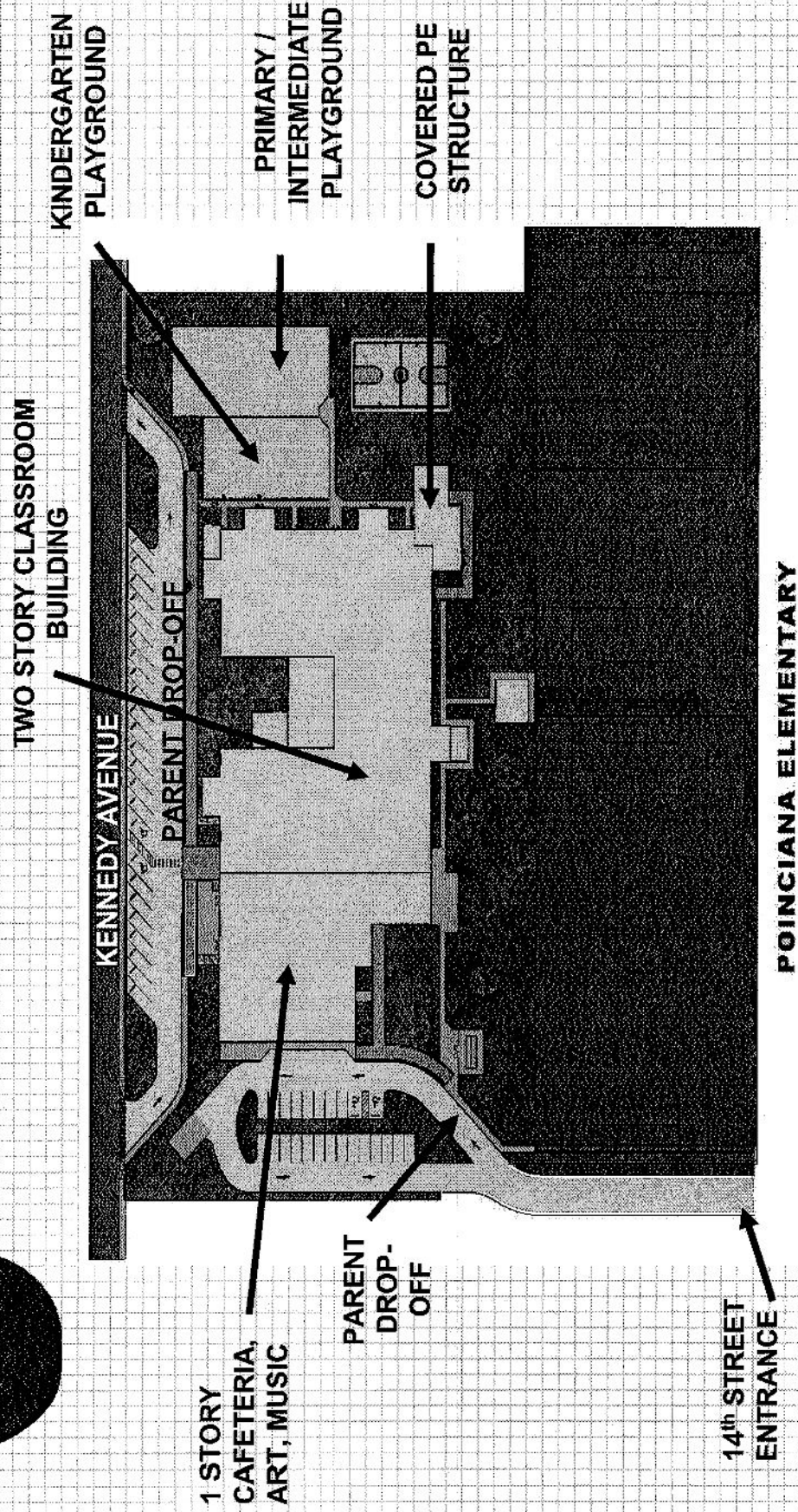
Poinciana Elementary School

March 3, 2005

HEERY

Total Program Management Services

MONROE COUNTY SCHOOLS



Poinciana Criteria Documents

HEERY

Total Program Management Services

MONROE COUNTY SCHOOLS

KITCHEN

CAFETERIA

ADMIN

**MEDIA
CENTER**

**CENTRAL
RECEIVING**

**PRIMARY
CLASSROOMS**

KINDERGARTEN

First Floor Plan

Poinciana Criteria Documents

EHPA Criteria included in GMP

- EHPA Envelope: 16,000 sf
Cafeteria, Admin, Music and Art rooms
- EHPA Capacity: 600
- EHPA Manager's Office: Receptionist's area

EHPA Criteria not included in GMP

- Storm Shutters
- Electrical reconfiguration
- Generator Service: Hookup for portable
- Water Storage
- Sanitary Storage
- Add interior doors and hardware

EHPA UPGRADE COST

• Storm Shutters	\$25,000
• Electrical	\$50,000
• Generator Service	BY OTHERS
• Water Storage	\$25,000
• Sanitary Storage	NIC
• Doors	<u>\$15,000</u>
Total	\$115,000

From: Pelinsky, Eric [EPelinsk@heery.com]
Sent: Wednesday, April 20, 2005 2:34 PM
To: Paros-Reggie@MonroeCounty-FL.Gov; simsf@monroe.k12.fl.us
Cc: Smith, Linda J.; Hubbell, Niels
Subject: RE: generator

A rough estimate would be \$450 per KW installed with ATS and connections. The electrical contractor I spoke to thought 100 KW would provide the necessities to power lights, fans and provide some additional for outlets on the wall.

At 100 KW this would be ball park \$45,000

Eric Pelinsky
Project Manager
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(c) 305 797 0169

From: Paros-Reggie@MonroeCounty-FL.Gov [mailto:Paros-Reggie@MonroeCounty-FL.Gov]
Sent: Wednesday, April 20, 2005 2:18 PM
To: Pelinsky, Eric; simsf@monroe.k12.fl.us; Paros-Reggie@MonroeCounty-FL.Gov
Cc: Smith, Linda J.; Hubbell, Niels
Subject: RE: generator

Eric,

I was hoping to at least get a rough estimate for a permanent generator so that the county commissioners could be able to consider whether or not they even wanted to pursue that feature with the school board. However, I can fully understand your position of not wanting to spend the District's monies at this time do to the uncertainty of the matter. Is there anyway to get such a rough estimate, even a best guess price range, without actually getting into the design, etc.?

Reggie Paros

-----Original Message-----

From: Pelinsky, Eric [mailto:EPelinsk@heery.com]
Sent: Wednesday, April 20, 2005 12:51 PM
To: simsf@monroe.k12.fl.us; Paros-Reggie@MonroeCounty-FL.Gov
Cc: Smith, Linda J.; Hubbell, Niels
Subject: generator

Fred / Reggie

It is my understanding that the permanent generator issue is on hold pending discussion between the county board and school board. If the county requests that the school board re-examine the request for a permanent generator / fuel storage then the issue may come to fruition.

I am currently not pricing a generator because in order to do so I need the electrical engineer to help provide sizing requirements, and design etc. We do not want to spend MCSD monies on design if this is not going to happen.

I suspect that at the May 18th meeting if the county board elects to go further with the EHPA at Poinciana then they would formally request the MCSD to re-examine the stance against the permanent generator.

If this is not each of yours understanding please let me know.

Eric Pelinsky
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